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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/566,583	01/31/2006	Futoshi Kameda	0408947382	5113
9629 7590 01/10/2008 MORGAN LEWIS & BOCKIUS LLP			EXAMINER	
	LVANIA AVENUE N		LOW, LINDSAY M	
WASHINGTON, DC 20004			ART UNIT	PAPER NUMBER
			~ 3721	
				257 11/22/11/25
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			01/10/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/566,583	KAMEDA, FUTOSHI			
Office Action Summary	Examiner	Art Unit			
	Lindsay M. Low	3721			
 The MAILING DATE of this communication app Period for Reply 	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w. - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) ☐ Responsive to communication(s) filed on 23 Oct 2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1 and 3-9 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1 and 3-9 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine	•	•			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correcting The oath or declaration is objected to by the Ex					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior	s have been received. s have been received in Applicati ity documents have been receive	on No			
application from the International Bureau * See the attached detailed Office action for a list		ed.			
* See the attached detailed Office action for a list of the certified copies not received.					
·					
Attachment(s)					
1) X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F 6) Other:	atent Application			

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DETAILED ACTION

This action is in response to applicant's amendment received on October 23rd,
 2007.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 4-6, and 8-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Oliver (4,671,444).

Oliver discloses the same invention including a driver 22, a magazine accommodating connected staples, a guide surface 212, a pusher 228 that presses a leading end staple and the next staple to the guide surface (see col. 14 lines 28-42). The staples have an upper portion extending lengthwise having first and second portions extending perpendicularly from the upper portion. The pusher has a support surface 316 that contacts a lower surface of the center of the upper portion of the leading staple when the driver 22 moves down (see col. 13 line 62 - col. 14 line 2). A protrusion 318 has a surface 316 that slopes in a driving direction of the driver. When the driver 22 moves downward, the upper portion of the staple moves to the sloping surface 316 and the pusher retreats in a direction opposite to the guide surface (col. 14

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lines 1-2). As seen in Figs. 13 and 14, the pusher 228 does not contact the guide surface 212 in the absence of staples.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 3 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Oliver (4,671,444) in view of Kufel (3,029,436).

Oliver discloses the same invention substantially as claimed except for having a pair of legs on the driver. Instead, Oliver has legs 232 on the pusher 228 and has a flat ended driver. However, Kufel teaches a driver 22 having a pair of legs 32 for engaging the staple legs. Kufel states in col. 3 lines 1-7 that forming the driver 22 and legs 32 as one piece is an economical type of construction. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to provide a pair of legs on Oliver's driver for the purpose of creating an economical type of construction for the stapler.

Response to Arguments

6. Applicant's arguments with respect to the Kufel reference have been considered but are most in view of the new ground(s) of rejection.

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Conclusion

- 7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 8. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lindsay M. Low whose telephone number is 571-272-1196. The examiner can normally be reached on Monday thru Friday 7:30 to 5:00.
- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LML 1/6/2008

LOUIS K. HUYNI^II PRIMARY EXAMINER